

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In Re Application of:

Ben Banney, Tilak T. Chandratilleke and Peter Terence Clarke

For: HEAT EXCHANGER FOR AN ELECTRONIC HEAT PUMP

DECLARATION AND POWER OF ATTORNEY

As a below named inventor, I hereby declare that:

TYPE OF DECLARATION

The a	bove identified	applica	ation is a:						
			(check one	applicabl	e item b	pelow)			
	Original					Divisional			
	Continuation					U.S. National Stage of PCT			
\boxtimes	Continuation	-in-Par	t						
-	`	_	•		-	en name without abbreviation), full itizenship are as stated below.			
	eve that the na		nventor(s) is/a	ire the or	iginal, f	first of the subject matter which is			
	\boxtimes	Utilit	y Patent		Desig	n Patent			
is sou	is sought on the invention, whose title appears above, the application of which:								
		is atta	ached hereto						
	\boxtimes	was f	iled on Augus	st 8, 2003	, as U.S	S. Application Number 10/637,208.			
			and was am	ended on	((if applicable)			

DOCKET NO.: MAX	X-0010	2	PATENT
	was described and o , filed on and/or PCT Article 3	and as an	PCT International Application Numbenended under PCT Article 19 on .

I hereby state that I have reviewed and understand the contents of the above-identified application, including the claims, as amended by any amendment referred to above.

I acknowledge the duty to disclose to the U.S. Patent and Trademark Office all information known to be material to the patentability of this application in accordance with 37 CFR § 1.56.

DISCLOSURE AND/OR CLAIM FOR PRIORITY UNDER 35 U.S.C. §§ 119(a)-(d) OF FOREIGN APPLICATIONS FOR PATENT (OR INVENTOR'S CERTIFICATE FILED WITHIN 12 MONTHS (6 MONTHS FOR DESIGN) OF THIS APPLICATION

I hereby claim foreign priority benefits under Title 35, United States Code §§ 119(a)-(d) of any foreign applications for patent, inventor's certificate or PCT international application designating at least one country other than the United States of America listed below and have also identified below any foreign application for patent, inventor's certificate or any PCT international application designating at least one country other than the United States of America filed by me on the same subject matter having a filing date before that of the application(s) of which priority is claimed.

Country (or indicate if PCT)	Application Number	Date of Filing (day, month, year)	Priority Claimed Under 37 USC § 119a-d			9a-d
				Yes		No
				Yes		No
				Yes		No
				Yes		No

DISCLOSURE OF FOREIGN APPLICATION(S) IF ANY, FILED MORE THAN 12 MONTHS (6 MONTHS FOR DESIGN) PRIOR TO THE FILING OF THIS APPLICATION

Country (or indicate if PCT)	Application Number	Date of Filing (day, month, year)
PCT	PCT/AU00/01220	October 6, 2000
Australia	PQ 3321	October 7, 1999

CLAIM FOR PRIORITY OF UNITED STATES APPLICATIONS OR PCT APPLICATIONS FILED IN THE UNITED STATES RECEIVING OFFICE UNDER 35 U.S.C. § 120

I hereby claim the benefit under 35 U.S.C. § 120 of any United States application(s) listed below and, insofar as the subject matter of each of the claims of this application is not disclosed in the prior United States application in the manner provided by the first paragraph of 35 U.S.C. § 112, I acknowledge the duty to disclose to the U.S. Patent and Trademark Office all information known to be material to patentability as defined in 37 CFR § 1.56 which became available between the filing date of the prior application and the national or PCT international filing date of this application:

Application No.	Date Filed	Status Patented/Pending/Abandoned
10/206,731	July 26, 2002	Pending
09/857,668	July 31, 2001	Patented

CLAIM FOR BENEFIT OF PRIOR U.S. PROVISIONAL APPLICATION(S) UNDER 35 U.S.C. § 119(e)

I hereby claim the benefit under Title 35, United States Code, § 119(e) of any United States provisional application(s) listed below:

Provisional Application No.	Filing Date				

POWER OF ATTORNEY

\boxtimes	I hereby appoint all the practitioners associated with Customer Number 23377 (which
	is the Customer Number assigned to Woodcock Washburn LLP) to prosecute this
	application and to transact all business in the U.S. Patent and Trademark Office
	connected therewith. Each practitioner associated with Customer Number 23377 is ar
	attorney registered before the United States Patent and Trademark Office.

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PATENT TRADEMARK OFFICE

I hereby appoint the following persons of the firm of WOODCOCK WASHBURN
LLP, One Liberty Place - 46th Floor, Philadelphia, Pennsylvania 19103 as attorney(s)
and/or agent(s) to prosecute this application and to transact all business in the Patent
and Trademark Office connected therewith:

Attorney/Patent Agent	Registration No.
	•

Address all telephone calls, correspondence and maintenance fee correspondence to:

Michael K. Jones WOODCOCK WASHBURN LLP One Liberty Place - 46th Floor Philadelphia PA 19103 Telephone No.: (215) 568-3100

Telephone No.: (215) 568-3100 Facsimile No.: (215) 568-3439

I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code and that such willful false statements may jeopardize the validity of the application or any patent issued thereon.

Full	name	of	second	IJ	joint	t in	ven	tor

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Inventor's signature: B. B. commy

Date: 320 OctoBER 2003

I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code and that such willful false statements may jeopardize the validity of the application or any patent issued thereon.

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Inventor's signature:_

Date: 23/09/03

I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code and that such willful false statements may jeopardize the validity of the application or any patent issued thereon.

Full name of fourth joint inventor

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Peter

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